284455US0PCT

ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

APPLICATION NO. (If known, see 37 CFR

INTERNATIONAL APPLICATION NO. PCT/JP04/09961

INTERNATIONAL FILING DATE
13 July 2004

PRIORITY DATE CLAIMED
14 July 2003

TITLE OF INVENTION

Oi i

METHOD AND APPARATUS FOR UTILIZATION OF RECOVERED MAGNESIUM AMMONIUM PHOSPHATE

		T(S) FOR DO/EO/US HIMAMURA et al.								
Kazı	IAKI S	HIMANUKA Et al.								
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	$\boxtimes$	· · · · · · · · · · · · · · · · · · ·								
2.		<b>3</b>								
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6) (9) and (24) indicated below.								
4.		The US has been elected (Article 31).								
5.	. 🛛 A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
		a.   is attached hereto (required only if not communicated by the International Bureau).								
ŀ		b. 🖾 has been communicated by the International Bureau.								
ŀ		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. 🛛 is attached hereto.								
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b. 🛛 have been communicated by the International Bureau.								
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.								
		d. $\square$ have not been made and will not be made.								
8.	$\boxtimes$	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).								
lt	ems 1	3 to 23 below concern document(s) or information included:								
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.	$\boxtimes$	A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
22.		Express Mail Label No.								

AP20 R6C'C TOTO 12 JAN 2006
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

10/56444<u>8</u>

PCT/JP04/09961

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23. Other items or information:

> Application Data Sheet Notice of Priority Drawings (6 sheets) PCT/IB/304 Request for Consideration Amended Sheets (pages 22-24)

The following	fees have been s	ubmitted	l:				CALCULATIONS	PTO USE
24. 🛭 Basic na	itional fee				\$3	300	\$ \$300.00	
25. Examina If the written opinic prepared by IPEA All other situations	/US indicates all c	oort 0	\$ \$200.00					
26. Search f If the written opinio by IPEA/US Search fee (37 CF as an Intern International Search	ree (37 CFR 1.492 onof the ISA/US of indicates all claim FR 1.445(a)(2)) ha ational Searching ch Report prepare communicated to the searching character of the search of t	)	\$ \$400.00					
	. OF 24, 25 and		4.44.4				\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		per of each additional 50 of thereof (round up to a when the a when the action is the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action is the action in the action in the action in the action is the action in the action in the action is the action in the		RATE			
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Surcharge of \$130 declaration after the	0.00 for furnishing ne date of comme	any of th	e search fee, examination of the national stage (37	fee, CFR	or the oath o 1.492(h)).	r	\$	
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE			
Total claims	13	- 20 =	0	x	\$50.0	0	\$ \$0.00	
Independent claim	ns 3	- 3=	0	х	\$200.0	0	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS (	if applica	able)	+	\$360.0	0	\$ \$360.00	
		. TO	OTAL OF ABOVE CA	ALC	ULATIONS	<b>3</b> =	\$ \$1,260.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00	
				S	UBTOTAL	- =	\$ \$1,260.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00	
	TOTAL NATIONAL FEE =							
Fee for recording to accompanied by a	the enclosed assign appropriate cov	+	\$ \$0.00					
	·	) =	\$ \$1,260.00					
							Amount to be	\$
							Amount to be	\$

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a. 🗌	A check in the amount of \$	to cover the above leasus enclosed.	70 12 JAN 2006							
b. 🗆	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.							
c. 🗵	The Commissioner is hereby authorized to c to Deposit Account No. 15-0030	Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.								
d. 🛚	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND A	ALL CORRESPONDENCE TO:	feer	veh Sachor							
	ner Number	SIGNATURE	SIGNATURE							
22850		Norman F. Oblon								
		NAME								
		24,618								
		REGISTRATION NUMB	REGISTRATION NUMBER							
		Jan 12	2006							
		DATE								
		Surinder Sachar Registration No. 34,4	-23							





DOCKET NO.: 284455US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuaki SHIMAMURA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/09961

INTERNATIONAL FILING DATE: July 13, 2004

FOR: METHOD AND APPARATUS FOR UTILIZATION OF RECOVERED MAGNESIUM

**AMMONIUM PHOSPHATE** 

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Surinder Sachar

Registration No. 34,423

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